

10/551508  
JC12 Rec'd PCT/PTC 29 SEP 2005

Docket No.: 428.1056

**UNITED STATES PATENT & TRADEMARK OFFICE**

Examiner: Unknown

Art Unit: Unknown

Applicant:

KIM, Young Tae, et al.

Serial No.:

To be assigned

Filed

Herewith

For:

**GENE INVOLVED IN THE  
BIOSYNTHESIS OF CAROTENOID  
AND MARINE MICROORGANISM,  
PARACOCCUS HAEUNDAENSIS,  
PRODUCING THE CAROTENOID**

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 29, 2005

Sir:

Prior to the examination, please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.